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June 7, 2000

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Assistant Commissioner for Patents
Washington, D.C. 20231

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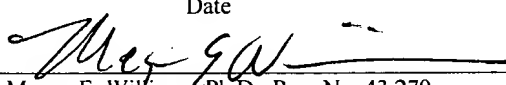
Re: U.S. Patent Application Serial No. 09/163,272
Title: *Porcine Spinal Cord Cells and Their Use In Spinal Cord Repair*
Inventor: Jonathan Dinsmore
Filed: September 29, 1998
Attorney Docket No.: DNI-041

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

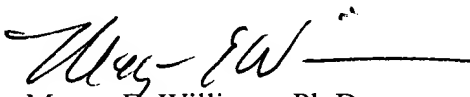
1. Amendment and Response;
2. Request for Three-Month Extension of Time (in duplicate);
3. A check for \$435.00 (for extension fee); and
4. A Return Postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

Certificate of First Class Mailing (37CFR § 1.8(a)) I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on: June 7, 2000 Date  Megan E. Williams, Ph.D., Reg. No. 43,270
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Respectfully submitted,

LAHIVE & COCKFIELD, LLP


Megan E. Williams, Ph.D.
Reg. No. 43,270
Agent for Applicants

MEW/CSK/emf
Enclosures



10/a

D. Lowe
6/19/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Jonathan Dinsmore

Serial No.: 09/163,272

Filed: September 29, 1998

For: PORCINE SPINAL CORD CELLS AND THEIR USE IN
SPINAL CORD REPAIR

Attorney Docket No.: DNI-041

Group Art Unit: 1633

Examiner: Kris Pelham Mayo

**Assistant Commissioner for Patents
Washington, D.C. 20231**

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

June 7, 2000
Date of Signature and of Mail Deposit

By:

Megan E. Williams
Megan E. Williams, Ph.D.
Reg. No. 43,270
Agent for Applicant

AMENDMENT AND RESPONSE

Dear Sir:

This Amendment and Response is submitted in response to the Office Action mailed from the United States Patent Office on December 7, 1999 (Paper No. 6). A separate request for a three-month extension of time and the requisite fee based on small entity status are being filed concurrently herewith. Please amend the application as follows: